

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of

Confirm. No.: 3878

Peter LARSSON

Atty. Ref.: 4147-161

Serial No. 10/584,132

TC/A.U.: 2611

Filed: June 23, 2006

Examiner: Puenite, E.Y.

For: **ADVANCED MULTI-SENSOR PROCESSING**

\* \* \* \* \*

September 21, 2009

Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**AMENDMENT**

Responsive to the Official Action dated June 23, 2009, please amend the above-identified application as follows:

**Amendments to the Abstract** begin on page 2.

**Amendments to the Specification** begin on page 3.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 17.

**Remarks/Arguments** begin on page 28.